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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Mahajani et al.

Application No.: 10/668,693

Filed: 9/23/03

Title: Storage Layer Optimization of a

Nonvolatile Memory Device

Attorney Docket No.: MA-105

Group Art Unit: 2826

Examiner: Victor A. Mandala

Commissioner for Patents

PO Box 1450

Alexandria VA 22313-1450

July 13, 2005

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

To the Commissioner:

This paper is filed in response to the non-final office action mailed March 14, 2005, in the above-captioned case. A complete listing of currently pending claims begins on page 2. A discussion of claim amendments begins on page 10. Remarks begin on page 13, and a Conclusion appears on page 19. A replacement drawing sheet for drawing sheet 3 is included with this response.